

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	572	606/169.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/02 08:56
L4	7	("20010034532" "20020062132" "5954736" "6090120" "6139561" "6254623" "6309400").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/02 08:57
L5	249	3 and (blade)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/02 09:32
L6	142	5 and (nod\$2 (anti adj (nod \$2)))	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/02 09:32
L7	3984356	@ad<"20020924"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/02 09:34
L8	111	6 and 7	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/02 09:35
L9	107	8 and ((cross near2 section \$2) diameter\$1)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/02 09:35
L10	2384	604/21-22.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/02 09:59
L11	1073	10 and (ultrasonic)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/02 09:59
L12	204	11 and (nod\$2 (anti adj (nod\$2)))	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/02 09:59
L13	192	12 and ((cross near2 section\$2) diameter\$1)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/02 09:59
L14	160	13 and 7	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/02 09:59
L15	1820	606/1.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/02 10:04
L16	66	15 and (ultrasonic and (blade waveguide))	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/02 10:04

L17	28	16 and (nod\$2 (anti adj (nod\$2)))	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/02 10:04
L18	2	((("6340352") or ("6193709")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/02 10:07
S1	507	606/169.ccls.	US-PGPUB; USPAT	OR	OFF	2006/09/11 14:18
S2	235	606/169.ccls. and (blade or waveguide)	US-PGPUB; USPAT	OR	OFF	2007/05/15 16:32
S3	12	("2704333" "2990616" "3636943" "3862630" "5286256" "5322055" "5354265" "5449370" "5505693" "5873873").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/12 11:47
S4	142	604/21-22.ccls. and vibrat \$ and ultrasonic and (waveguide or blade)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/12 16:25
S5	32	((("5873873") or ("5893835") or ("5897523") or ("6063098") or ("6090120") or ("5935144") or ("5954736") or ("5980510") or ("6206844") or ("6214023") or ("6214023") or ("5944737") or ("5968060") or ("6117152") or ("6251110") or ("6257241") or ("6278218") or ("6283981") or ("6287344") or ("6309400") or ("6325811") or ("6328751") or ("6352532") or ("6416486") or ("6423082") or ("6432118") or ("6436115") or ("6454781") or ("6454782") or ("6458142") or ("6561983") or ("6589200") or ("6660017")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/12 14:30

S6	7	((("2704333") or ("2990616") or ("5354265") or ("5505693") or ("5322055")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/12 14:31
S7	27	606/1.ccls. and vibrat\$ and ultrasonic and (waveguide or blade)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/12 16:25
S8	7	((("2704333") or ("2990616") or ("5354265") or ("5505693") or ("5322055")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/15 13:43
S9	242	606/169.ccls. and (blade or waveguide)	US-PGPUB; USPAT	OR	OFF	2007/05/15 16:32
S10	194	S9 and @ad<"20020924"	US-PGPUB; USPAT	OR	OFF	2007/05/15 16:34
S11	18	S10 and add	US-PGPUB; USPAT	OR	OFF	2007/05/15 16:32
S12	174	S9 and @ad<"20010924"	US-PGPUB; USPAT	OR	OFF	2007/05/15 16:34
S13	103	S9 and @pd<"20010924"	US-PGPUB; USPAT	OR	OFF	2007/05/15 17:04
S14	84	S13 and (combination or addition)	US-PGPUB; USPAT	OR	OFF	2007/05/15 16:42
S15	29	ultrasonic and "multiple waveguides"	US-PGPUB; USPAT	OR	OFF	2007/05/15 17:05
S16	787	half-wave same (blade or waveguide or ultrasonic)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/16 12:15
S17	398	S16 and @ad<"20020924"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/16 12:15
S18	136	S17 and ultrasonic	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/16 12:17
S19	273	ultrasonic near blade	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/16 12:18
S20	180	S19 and @ad<"20020924"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/16 12:17
S21	2	S20 and "half-wave"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/16 12:19
S22	1	S20 and "half-wavelength"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/16 12:20

S23	176	ultrasonic near waveguide	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/16 12:18
S24	4	S23 and "half-wave"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/16 12:19
S25	5	S23 and "half-wavelength"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/16 12:20
S26	15	("2704333" "2990616" "3636943" "3862630" "5286256" "5322055" "5354265" "5449370" "5505693" "5873873"). PN. OR ("6254623").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/26 10:16
S27	10	S26 and @ad<"20020924"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/26 10:16
S28	3	S27 and wavelength and half	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/26 10:16
S29	531	606/169.ccls.	US-PGPUB; USPAT	OR	OFF	2007/11/26 10:38
S30	249	606/169.ccls. and (blade or waveguide)	US-PGPUB; USPAT	OR	OFF	2007/11/26 10:38
S31	12	("2704333" "2990616" "3636943" "3862630" "5286256" "5322055" "5354265" "5449370" "5505693" "5873873"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/26 10:38
S32	147	604/21-22.ccls. and vibrat \$ and ultrasonic and (waveguide or blade)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/26 10:38
S33	32	((("5873873") or ("5893835") or ("5897523") or ("6063098") or ("6090120") or ("5935144") or ("5954736") or ("5980510") or ("6206844") or ("6214023") or ("6214023") or ("5944737") or ("5968060") or ("6117152") or ("6251110") or ("6257241") or ("6278218") or ("6283981") or ("6287344") or ("6309400") or	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/26 10:38

		("6325811") or ("6328751") or ("6352532") or ("6416486") or ("6423082") or ("6432118") or ("6436115") or ("6454781") or ("6454782") or ("6458142") or ("6561983") or ("6589200") or ("6660017")).PN.				
S34	7	((("2704333") or ("2990616") or ("5354265") or ("5505693") or ("5322055")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/26 10:38
S35	31	606/1.ccls. and vibrat\$ and ultrasonic and (waveguide or blade)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/26 10:38
S36	7	((("2704333") or ("2990616") or ("5354265") or ("5505693") or ("5322055")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/26 10:38
S37	249	606/169.ccls. and (blade or waveguide)	US-PGPUB; USPAT	OR	OFF	2007/11/26 10:38
S38	174	S37 and @ad<"20010924"	US-PGPUB; USPAT	OR	OFF	2007/11/26 10:38
S39	195	S37 and @ad<"20020924"	US-PGPUB; USPAT	OR	OFF	2007/11/26 10:38
S40	19	S39 and add	US-PGPUB; USPAT	OR	OFF	2007/11/26 10:38
S41	32	ultrasonic and "multiple waveguides"	US-PGPUB; USPAT	OR	OFF	2007/11/26 10:38
S42	103	S37 and @pd<"20010924"	US-PGPUB; USPAT	OR	OFF	2007/11/26 10:38
S43	84	S42 and (combination or addition)	US-PGPUB; USPAT	OR	OFF	2007/11/26 10:38
S44	293	ultrasonic near blade	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/26 10:38
S45	181	S44 and @ad<"20020924"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/26 10:38
S46	2	S45 and "half-wave"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/26 10:38
S47	815	half-wave same (blade or waveguide or ultrasonic)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/26 10:38

S48	398	S47 and @ad<"20020924"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/26 10:38
S49	136	S48 and ultrasonic	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/26 10:38
S50	1	S45 and "half-wavelength"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/26 10:38
S51	194	ultrasonic near waveguide	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/26 10:38
S52	6	S51 and "half-wavelength"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/26 10:38
S53	5	S51 and "half-wave"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/26 10:38
S54	3984158	@ad<"20020924"	US-PGPUB; USPAT	OR	OFF	2008/09/01 17:21
S55	100	S54 and (ultrasonic near (blade waveguide)) and (node\$1 antinode\$1)	US-PGPUB; USPAT	OR	OFF	2008/09/01 17:22
S56	1	("5431645").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/01 17:42
S57	1	("20030130559").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/02 06:42
S58	15	("2704333" "2990616" "3636943" "3862630" "5286256" "5322055" "5354265" "5449370" "5505693" "5873873"). PN. OR ("6254623").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/02 06:53

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